	Application No.	Applicant(s)	1	on
Maties of Allamability	10/776,249	TSUCHIDA, KENJI		y
Notice of Allowability	Examiner	Art Unit		
	Hien N. Nguyen	2824		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the state of the st	is application. If not included cation will be mailed in due cation	d ourse. 1	
1. \boxtimes This communication is responsive to $\underline{2/12/04}$.				
2. 🛮 The allowed claim(s) is/are <u>1-20</u> .				
3. \boxtimes The drawings filed on <u>12 February 2004</u> are accepted by	the Examiner.	•		
4. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin FORMAL PATENT APPLICATION (PTO-152) which gives the complex of the priority documents and the complex of the priority documents have a complex or complex of the priority documents have a complex or com	ve been received. ve been received in Application No ocuments have been received in " of this communication to file a remove of this application. mitted. Note the attached EXAMI ves reason(s) why the oath or desist be submitted.	No this national stage application of the stage application of	uiremen	ts
(a) ☐ including changes required by the Notice of Draftsper		PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	·		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the c the header according to 37 CFR 1	lrawings in the front (not the b .121(d).	ack) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. No OGICAL MATERIAL.	ote the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr		·152)	
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Ma (08), 7. ☐ Examiner's Am	il Date		
Paper No./Mail Date 2/12/04				
4. Examiner's Comment Regarding Requirement for Deposit	<u>—</u>	tement of Reasons for Allow	ance	
of Biological Material	9. ⊠ Other <u>Search F</u>	repon.		
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		NH PHUNG (/ ARY EXAMINER		

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DETAILED ACTION

1. Claims 1-20 are presented for examining.

2. Claims 1-20 are allowed over prior art of references.

The following is an examiner's statement of reasons for allowance:

The primary reason for allowance is for at least the inclusion of a connection control circuit (read data bus) for providing at an end of each data buses connecting with an amplifier circuit in order to minimize a delay value generated at read data buses so as to reduce read error as disclosed with all the limitations in claims 1 and 10.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien N. Nguyen whose telephone number is (571) 272-1879. The examiner can normally be reached on Monday through Thursday 9:30 AM to 7:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

H. Nguyen 7/7 June 24, 2005

ANH PHUNG
PRIMARY EXAMINER